



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 254/302
First Named Inventor: Donald E. Ackley et al.
Prior Application Information:
Serial No. 09/026,618
Examiner: Marschel
Art Unit: 1631

BOX PATENT APPLICATION Commissioner for Patents Washington, D. C. 20231

FILING UNDER 37 CFR § 1.53(b)

This is a request for filing for a
☐ continuation ☐ divisional ☐ continuation-in-part (CIP)
application under 37 CFR § 1.53(b) of pending prior application Serial No. <u>09/026,618</u> filed on <u>February 20, 1998</u> , which is now allowed, Issue Fee having been paid on June 8, 2000 by
Donald E. Ackley, Paul D. Swanson, Scott O. Graham, Elizabeth Mather, Timothy L. LeClair and William F. Butler, entitled:
Advanced Active Electronic Devices for Molecular Biological Analysis and Diagnostics and Methods for Manufacture of Same
For CONTINUATION or DIVISION APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied, referenced above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
I. APPLICATION ELEMENTS ENCLOSED
21 Page(s) of Written Description
16 Page(s) of Claims
1 Page(s) of Abstract
12 Sheet(s) of Drawings
2 Page(s) of Declaration or Declaration and Power of Attorney
Copy from prior application [37 CFR §1.63(d)]
☐ Newly executed
1 · Other: Power of Attorney
OC-55348.1
CERTIFICATE OF MAILING (37 C.F.R. §1.10)
I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.
EL496952576US
Express Mail Label No. Name of Person Mailing Paper
Date of Deposit Signature of Person Mailing Paper

	\boxtimes	Assignment papers (cov	er sheet ar	nd doc	uments(s))			
		An Information Disclosi	ıre Statem	ent, P	ΓΟ 1449,		with	copies of ci	ted items.
		A Verified Statement to attached. Has been desired. [37 CFR § 1.28]	filed in the		•			0 0	
II.	FEE	CALCULATION			·				4 (00,00
		BASIC FILING			20 -			¢10.00	\$690.00
		l Claims	22 1		20 =	$\frac{2}{0}$	X	\$18.00 \$78.00	\$36.00
		pendent Claims tiple Dependent Claims	\$260	 (if a	pplicable			\$78.00	\$0.00
		TOTAL OF A							\$726.00
	Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28. If applicable, Verified Statement must be attached.								
		c. Filing Fees (Recordation							\$0.00
		TOTAL FEES	DUE HE	REW	TH				\$726.00
ш.	PRIC	ORITY - 35 USC § 119 Priority of application Section	erial No		iled on _		in <u>C</u>	ountry is cla	aimed under
		35 USC § 119.							
		The certified copy has be	een filed in	n prior	U.S. app	licati	ion S	erial No	on
		The certified copy will f	ollow.						
IV.	AME	NDMENTS							
	Cancel in this application original Claims of the prior application before calculating the filing fee. (At least one original independent claim must be retain for filing purposes if no new claims are added in a preliminary amendment.)			t be retained					
		A Preliminary Amendmonumbered consecutively numbered original claim	beginning	with	he numb		-		

V.	REL	ATE BACK - 35 USC § 120	
	\boxtimes	Relate back information included in preliminary amendment or specif	ication.
		Please amend the specification as follows:	
		[Enter continuing data here]	
	\boxtimes	With respect to the prior co-pending U.S. application from which this claims benefit under 35 USC § 120, the inventor(s) in this application [37 CFR 1.53(b)(1)]:	
		the same.	
		less than those named in the prior application and it is requested following inventor(s) identified above for the prior application 37 CFR §§1.33(b) AND 1.63(d)(2)]:	
		[Name(s) of inventor(s) to be deleted]	
VI.	FEE :	PAYMENT BEING MADE AT THIS TIME	
		Not attached. No filing fee is submitted. [This and the surcharge requi § 1.16(e) can be paid subsequently.]	red by 37 CFR
	\boxtimes	Attached.	
		Filing fees.	<u>\$726.00</u>
		Recording assignment. [\$40.00 37 CFR § 1.21(h)(1)] Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached.	-
		[\$130.00; 37 CFR §§ 1.47 and 1.17(h)] Petition fee to Suspend Prosecution for the Time Necessary to File an Amendment (New Application Filed Concurrently.)	_
		[\$130.00; 37 CFR §§ 1.103 and 1.17(i)] For processing an application with a specification in a non-English language.	_
		[\$130.00; 37 CFR §§ 1.52(d) and 1.17(k)] Processing and retention fee.	
		[\$130.00; 37 CFR §§ 1.53(f) and 1.21(l)] Total Fees Enclosed	<u>\$726.00</u>
VII.	MET	HOD OF PAYMENT OF FEES	
		Attached is a check in the amount of \$0.00.	
	\boxtimes	Charge Lyon & Lyon's Deposit Account No. 12-2475 in the amount o	f <u>\$726.00</u> .

VIII. AUTHORIZATION TO CHARGE ADDITIONAL FEES

The Commissioner is hereby authorized to credit Lyon & Lyon's Deposit Account No. 12-2475 for any over payment of fees and to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. 12-2475:

	\boxtimes	37 CFR § 1.16 (Filing fees and excess claims fees)				
	\boxtimes	37 CFR § 1.17 (Application processing fees)				
		37 CFR § 1.18 (Issue fee at or before mailing of Notice of Allowance, pursuant 37 CFR § 1.311(b))				
		37 CFR § 1.21 (Assignment recordation fees)				
IX.	X. POWER OF ATTORNEY & CORRESPONDENCE ADDRESS					
	\boxtimes	The power appears in the original papers in the prior application.				
		The power does not appear in the original papers, but was filed on in prior application Serial No				
		A new power has been executed and is attached.				
	Please send all correspondence to Customer Number 22249:					
		22249 PATENT TRADEMARK OFFICE	LYON & LYON LLP Suite 4700 633 W. Fifth Street Los Angeles, CA 90071			

Please direct all inquiries to David B. Murphy, at (949) 567-2300.

X. MAINTENANCE OF CO-PENDENCY OF PRIOR APPLICATION

application until A copy of the petition for extension of time in the prior application is attached.
A conditional petition for extension of time is being filed in the pending prior application. A copy of the conditional petition for extension of time in the prior application is attached.

A petition, fee and response has been filed to extend the term in the pending prior

XI. A	ABANDONMENT OF PRIOR APPLICATION				
	Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application. At the same time, please add the words "now abandoned" to the amendment of the specification set forth in Item V above.				
	Respectfully submitted,				
	LYON & LYON LLP				
Dated: Ju	David Murphy Reg. No. 31,125				
Enclosure	es				
Nanogen, Name of					
10398 Pacific Center Court, San Diego, California 92121 Address of Assignee					
Harry J. Leonhardt Title of person authorized to sign on behalf of assignee					
Assignment recorded in PTO on September 29, 1998, Reel 9494, Frame 0719					